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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,218	02/27/2002	Sunit B. Mangalvedhekar	075635.0104	6967
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BAKER BOTTS L.L.P. 2001 ROSS AVENUE SUITE 600 DALLAS, TX 75201-2980			EXAMINER RECEK, JASON D	
			ART UNIT 2142	PAPER NUMBER
			NOTIFICATION DATE 12/27/2007	DELIVERY MODE ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Office Action Summary	Application No.	Applicant(s)
	10/085,218	MANGALVEDHEKAR, SUNIT B.
	Examiner	Art Unit
	Jason Recek	2142

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 01 June 2007.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-2, 4-14, 16-25, 27-35 and 37-50 is/are pending in the application.
 - 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-2, 4-14, 16-25, 27-35, 37-50 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)	5) <input type="checkbox"/> Notice of Informal Patent Application
Paper No(s)/Mail Date _____	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

This is in response to the arguments filed June 1st 2007 which concern application 10/085218.

Status of Claims

Claims 1-2, 4-14, 16-25, 27-35 and 37-50 are pending.

Claims 1-2, 4-14, 16-25, 27-35 and 37-50 are rejected under 35 U.S.C 102(e)

Response to Arguments

1. Applicant's arguments filed June 1st 2007 have been fully considered but they are not persuasive.

2. Applicant argues that Hughes does not disclose amended claim 1, specifically, "the selected file further being associated with at least one profile identifying, *for download, only* the at least one associated file". This argument is not persuasive because Hughes discloses this limitation as a configuration server which identifies required files for an application (col. 8 ln. 5-8). The user profile identifies the selected file (OS and applications desired, see col. 7 ln. 65 – col. 8 ln. 1) but does not identify the associated files, that is done by the server. After the client requests the selected files

(OS and Applications) the server creates a profile that only identifies the required associated files and downloads those files to the client (col. 8 ln. 5-8). Thus Hughes discloses "at least one profile identifying, for download, only the at least one associated file".

3. Applicant argues that Hughes fails to disclose "generating, by the client, the one or more files for uploading to the server; generating, by the client, a profile associated with each of the one or more files; and uploading, by the client, the profile and the each of the one or more files to the server" as recited by claim 12. This argument is not persuasive because Hughes does disclose this process. The profiles are generated by the configuration server depending on what files are requested (col. 8 ln. 5-8, 38-40) these profiles and files are then 'uploaded' to the local server (col. 5 ln. 30-32). The local server of Hughes does not have to be the same server as the configuration server (Fig. 1 100, 104). Although Hughes uses the word 'server' to describe both machines the server farm 'uploads' to the local server thus behaving as a client/server architecture.

4. Applicant's arguments concerning the rejections under Siefert and Meske, Jr. are moot as those rejections are withdrawn.

5. Applicant argues that the new claims are not disclosed by Hughes. This argument is not persuasive for reasons given in the rejection below.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

7. Claims 1, 2, 4-14, 16-25, 2.7-35 and 37-50 are rejected under 35 U.S.C. 102(e) as being anticipated by Hughes US patent # 6,584,009 B1.

8. As to claim 1, Hughes discloses a method of accessing, by a client, one or more files (*Fig. 2, computer programs or application programs*) residing in a server (*Fig. 2, server 204*) comprising: requesting, by the client, downloading of a selected file (*an OS file or a configuration file*) residing in the server, the selected file needing access, either directly or indirectly, to at least one associated file (*an application file or a program file or a file or a frequently-used file/application*) in order (*in hierarchical order, col 8, lines 55-62*) to be used (*col 7, line 61 - col 8, line 62*), the selected file including instructions (*Fig. 14, interdependent programs sharing a common dependency codes, col 23, line 53 – col 24, line 55*) to access the at least one associated file, the selected file further being associated with at least one profile (*one of the users profiles, col. 7, lines 60-64*)

identifying, for download, only the least one associated file (*Fig. 2, 14, col 5, line 5- col 8, ln. 5-8; col 10, lines 21-34; Fig. 14, col 23, line 13 - col 24, line 64*); *in response to requesting downloading of the selected file, initiating downloading of the selected file and automatically determining the identity of and initiating downloading of the at least one associated file of the selected file to occur at substantially the same time as the selected file* (*Fig. 2, 13, 14, col. 5, line 5- col 8, line 50; col 10, lines 21- 34; Fig. 13, col 21, lines 15-25; Fig. 14, line 13 - col 24, line 64*); and initiating storing, in a memory (*Fig. 3, USB hard drive 340, col. 10, lines 24-43*) associated with the client, of the selected file and the at least one associated file under respective local identifiers (codes or identifiers or links) (*Fig. 2, 13, 14, col 5, line 5- col. 8, line 50; col. 10, lines 21-34; Fig. 13, col. 21, lines 15-25; Fig. 14, col. 23, line 13- col. 24, line 64*).

The heart of the invention is providing accessing a particular file or program and all of its associated files automatically and efficiently by the computer users. Hughes exactly was directed to the same purpose, i.e., to provide accessing a computer programs files, applications programs files and their update files anywhere in the network automatically and easily by the computer users.

9. As to claim 2, Hughes discloses maintaining, by a document manager residing in the server, respective profiles of the one or more files (*Fig. 2, 13, 14, col. 5, line 5 - col*

8, line 50; col. 10, lines 21-34; Fig. 13, col 21, lines 15-25; Fig. 14, col 23, line 13 - col 24, line 64).

10. As to claim 4, Hughes discloses, wherein the profile identifies the at least one associated file by the Uniform Resource Locator (*a link or a location reference, col. 21, lines 25-60; col 22, lines 55-60*) (*Fig. 2, 13, 14, col. 5, line 5- col 8, line 50; col 10, lines 21-34; Fig. 13, col 21, lines 15-25; Fig. 14, col 23, line 13- col 24, line 64*).

11. As to claim 5, Hughes discloses, wherein automatically determining the identity of and initiating downloading of the at least one associated file comprises examining a profile of the selected file, the profile identifying the at least one associated file (*Fig. 2, 13, 14, col 5, line 5- col 8, line 50; col. 10, lines 21-34; Fig. 13, col 21, lines 15-25; Fig. 14, col. 23, line 13- col. 24, line 64*).

12. As to claim 6, Hughes discloses, maintaining a respective status file (*col. 15, lines 15-30; col 17, lines 19-38*) for each of the selected file and the at least one associated file, each status file indicating one or more properties of the respective selected file and the at least one associated file (*Fig. 2, 13, 14, col. 5, line 5 - col. 8, line 50; col. 10, lines 21-34; Fig. 13, col 21, lines 15-25; Fig. 14, col 23, line 13 - col. 24, line 64*).

13. As to claim 71 Hughes discloses, wherein the status file is a cookie file (a configuration file) '(*Fig. 2, 13, 14, col. 5, line 5- col. 8, line 50; col. 10, lines 21-34; Fig. 13, col 21, lines 15-25; Fig. 14, col. 23, line 13- col. 24, line 64*)'.
14. As to claim 8, Hughes discloses, wherein the status file consists solely of a timestamp (*col. 18, lines 10-19*) indicative of a time of download (*Fig. 2, 13, 14, col. 5, line 5- col 8, line 50; col 10, lines 21-34; Fig. 13, col 21, line 15- col 2, line 67; 25; Fig. 14, col: 23, line 13- col 24, line 64*).
15. As to claim 9, Hughes discloses, wherein the status file comprises a timestamp indicative of a time of download, a check out status, and respective identities of the at least one associated file (*Fig. 2, 13, 14, col 5, line 5- col. 8, line 50; col. 10, lines 21-34; Fig. 13, col 21, line 15- col 2, line 67; 25; Fig. 14, col. 23, line 13 - col 24, line 64*)
16. As to claim 10, Hughes discloses, wherein the memory associated with the client is a root of a cache, the root identified by a root directory identifier (*Fig. 2, 13, 14, col. 5, line 5- col 8, line 50; col 10, lines 21-34; Fig. 13, col. 21, line 15- col. 2, line 67; 25; Fig. 14, col. 23, line 13- col 24, line 64*).

17. As to claim 11, Hughes discloses, wherein each of the respective local identifiers comprises the root directory identifier (*Fig. 2, 13, 14, col 5, line 5 - col 8, line 50; col 10, lines 21-34; Fig. 13, col 21, line 15- col 2, line 67; 25; Fig. 14, col 23, line 13- col. 24, line 64*).

18. As to claim 12, Hughes discloses "generating, by the client, the one or more files for uploading to the server" as a server farm that generates files (214 Fig. 2), "generating, by the client, a profile associated with each of the one or more files" as profiles generated by the configuration server (col. 8 ln. 5-8, 38-40), and "uploading, by the client, the profile and the each of the one or more files to the server" as these profiles and files are then 'uploaded' to the local server (col. 5 ln. 30-32). The local server of Hughes does not have to be the same server as the configuration server (Fig. 1 100, 104). Although Hughes uses the word 'server' to describe both machines the server farm 'uploads' to the local server thus behaving as a client/server architecture.

19. Claim 13 introduces identical limitations of claim 1,4; therefore, it is rejected under the same rationale as in claims 1,4.

20. Claims 14-23 introduce identical limitations of claims 2-3, 5-12; therefore, they are rejected under the same rationale as in claims 2-3, 5-12.

21. Claim 24 corresponds to the apparatus claim of claim 1; it is rejected under the same rationale as in claims 1.

22. Claims 25-35 introduce identical limitations of claims 2-12; therefore, they are rejected under the same rationale as in claims 2-12.

23. Claim 37 corresponds the system claim of claim 1; it is rejected under the same rationale as in claims 1.

24. Claims 38-46 introduce identical limitations of claims 4-12; therefore, they are rejected under the same rationale as in claims 2-12.

25. Regarding claim 47, Hughes discloses "in response to requesting downloading of the selected file, automatically determining the identity of and initiating downloading of the at least one sub-associated file of the selected file to occur at substantially the same time as the at least one associated file, the at least one associated file including instructions to access the at least one sub-associated file, the at least one sub-associated file identified by a separate profile associated with the at least one"

"associated file" as a way to keep track of user data. Hughes discloses a user storage server (col. 8 ln. 47-49, Fig. 2), data from this server is downloaded to the client substantially at the same time as the selected file and the associated file. The data from this server represents the sub-associated files. Hughes discloses that when a user requests an application the data that the user has previously stored for that application is downloaded as well (col. 8 ln. 47-49). In order to download this user data with the OS and application the application must reference that the user has data, this reference is the separate profile that identifies the sub-associated file. Thus Hughes discloses that a user requests a selected file (application) a server includes all needed files (selected files) and a server gets the user data (sub-associated files) for that application (col. 7 ln. 60-61, col. 8 ln. 5-9, 45-49).

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

George et al. U.S. Pat. 7,024,471 B2 discloses automatically downloading files to a client based on a profile that contains required file information.

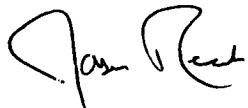
Beyda et al. U.S. Pat. 6,505,237 B2 discloses downloading attached files based on requirements.

Arteaga et al. US 2002/0161826 A1 discloses retrieving all files necessary for download in response to a client request.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Recek whose telephone number is (571) 270-1975. The examiner can normally be reached on Mon - Thurs 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andy Caldwell can be reached on (571) 272-3868. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



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